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STRUCTURE FILE UPDATES: 4 OCT 2005 HIGHEST RN 864494-87-1 DICTIONARY FILE UPDATES: 4 OCT 2005 HIGHEST RN 864494-87-1

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TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

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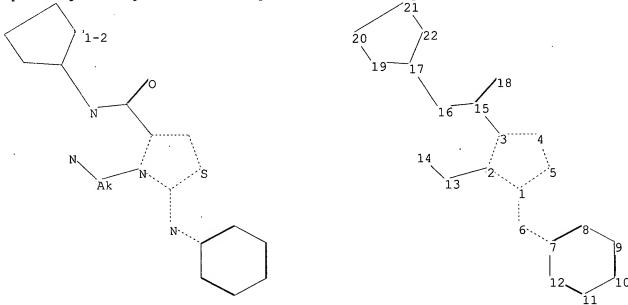
Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/DBSS/registryss.html

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Uploading C:\Program Files\Stnexp\Queries\10615481cycloalk.str



chain nodes :
6 13 14 15 16 18
ring nodes :
1 2 3 4 5 7 8 9 10 11 12 17 19 20 21 22
chain bonds :
1-6 2-13 3-15 6-7 13-14 15-16 15-18 16-17

ring bonds : 1-2 1-5 2-3 3-4 4-5 7-8 7-12 8-9 9-10 10-11 11-12 17-19 17-22 19-20 20-21

21-22

exact/norm bonds :

1-2 1-5 1-6 2-3 2-13 3-4 4-5 6-7 13-14 15-16 15-18 16-17 17-19 17-22 19-20

20-21 21-22 exact bonds :

3-15

normalized bonds :

7-8 7-12 8-9 9-10 10-11 11-12

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:Atom 18:CLASS 19:Atom 20:Atom

21:Atom 22:Atom

STRUCTURE UPLOADED L1

=> d 11

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 15:47:12 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -24 TO ITERATE

100.0% PROCESSED

24 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

187 TO 773

PROJECTED ANSWERS:

1 TO 80

1.2

1 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 15:47:18 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -

394 TO ITERATE

100.0% PROCESSED

394 ITERATIONS

27 ANSWERS

SEARCH TIME: 00.00.01

L3

27 SEA SSS FUL L1

=> fil caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION 161.54

FULL ESTIMATED COST

161.33

FILE 'CAPLUS' ENTERED AT 15:47:24 ON 05 OCT 2005
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FILE COVERS 1907 - 5 Oct 2005 VOL 143 ISS 15 FILE LAST UPDATED: 4 Oct 2005 (20051004/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4

2 L3

=> d ed abs ibib hitstr 1-2

ANSWER 1 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN L4

Entered STN: 19 Jul 2002

ED GI

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

The invention concerns novel 2-arylimino-2,3-dihydrothiazole derivs. I and their racemates, enantiomers, combinations, and salts [wherein R1 =(un) substituted, particularly amino-substituted alk(en/yn)yl, (hetero)aryl, aralkyl, cycloalkyl, etc.; R2 = (un)substituted carbocyclic or heterocyclic aryl; R3 = alkyl, adamantyl, (un) substituted (hetero) aryl or (hetero)aralkyl, (un)substituted carbamoyl; R4 = H, alkyl, (un) substituted (hetero) aralkyl, etc.]. Also disclosed are methods of their preparation and their use as medicines, in particular for treating a wide variety of pathol. conditions or diseases involving somatostatin receptors. In particular, these pathol. conditions include acromegaly, pituitary adenoma, endocrine gastroenteropancreatic tumors (including carcinoid syndrome), and gastrointestinal bleeding. Examples include a few detailed syntheses, a listing of over 2800 characterized invention compds., and various precursor prepns. For instance, 4-H2NC6H4CH2CH2NH2 was bound to Wang resin p-nitrophenylcarbonate (at the aliphatic amino group), and the resin-bound amine reacted sequentially with PhCH2CH2NCS, bromopyruvic acid, and 4-ClC6H4CH2NH2 to give, after acidic cleavage, (Z)-isomeric title compound II. Twenty selected compds. I, including III.2HCl, inhibited binding of [125I-Tyr11]SRIF-14 to human somatostatin receptors in vitro with Ki < 200 nM.

2002:539670 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER:

137:93746

TITLE:

2-Arylimino-2,3-dihydrothiazoles, processes for their

preparation, and their use as somatostatin receptor

ligands

INVENTOR(S):

Moinet, Christophe; Sackur, Carole; Thurieau,

Christophe

PATENT ASSIGNEE(S):

Societe De Conseils De Recherches Et D'applications

Scientifiques (S.C.R.A.S.), Fr.

SOURCE:

DOCUMENT TYPE:

LANGUAGE:

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

RCE:					PCT	PCT Int. Appl., 465 pp. CODEN: PIXXD2													
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GUAGE:					Patent French 1														
LY ACC. NUM. COUNT:				1															
INT INFORMATION:				- M															
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PATENT NO.				KIND DATE			APPLICATION NO.					DATE							
WO	0 2002055510			A1 20020718			WO 2002-FR93						20020111						
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         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
                                                                     20020111
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                          Α
                                                                     20030708
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                                             NO 2003-3120
     NO 2003003120
                          Α
                                             FR 2001-396
                                                                     20010112
PRIORITY APPLN. INFO .:
                                             WO 2002-FR93
                                                                 W 20020111
                         MARPAT 137:93746
OTHER SOURCE(S):
     322743-77-1P 322743-89-5P 322743-90-8P
TΤ
     322743-92-0P 322744-04-7P 322744-05-8P
     322744-07-0P 322744-19-4P 322744-20-7P
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     322748-50-5P 322748-51-6P 322748-70-9P
     322748-71-0P 322748-90-3P 322748-91-4P
     RL: BSU (Biological study, unclassified); PAC (Pharmacological activity);
     SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological
     study); PREP (Preparation); USES (Uses)
        (drug candidate; preparation of (arylimino)dihydrothiazoles as somatostatin
        receptor ligands)
     322743-77-1 CAPLUS
RN
     4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-
CN
     (phenylimino) - (9CI) (CA INDEX NAME)
        (CH_2)_4 - NH_2
```

RN 322743-89-5 CAPLUS
CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-2-(phenylimino)- (9CI) (CA INDEX NAME)

RN 322743-90-8 CAPLUS CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-(phenylimino)- (9CI) (CA INDEX NAME)

RN 322743-92-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-[[2-(1-methylethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322744-04-7 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-2-[[2-(1-methylethyl)phenyl]imino]-(9CI) (CA INDEX NAME)

RN 322744-05-8 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-[[2-(1-methylethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322744-07-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

RN 322744-20-7 CAPLUS
CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

RN 322744-22-9 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(4-chlorophenyl)imino]-N-cyclohexyl-2,3-dihydro- (9CI) (CA INDEX NAME)

RN 322744-34-3 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(4-chlorophenyl)imino]-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} C1 & (CH_2) & 4 - NH_2 \\ \hline & N & C - NH \\ \hline & O & But-1 \end{array}$$

RN 322744-35-4 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(4-chlorophenyl)imino]-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-(9CI) (CA INDEX NAME)

RN 322744-37-6 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-[[3-(trifluoromethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322744-49-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-2-[[3-(trifluoromethyl)phenyl]imino]-(9CI) (CA INDEX NAME)

RN 322744-50-3 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-[[3-(trifluoromethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322747-60-4 CAPLUS

CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2,3-dihydro-2-[(3-nitrophenyl)imino]-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322747-74-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2,3-dihydro-2-[(4-phenoxyphenyl)imino]-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322747-88-6 CAPLUS

CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2,3-dihydro-2-[[4-(1-piperidinylsulfonyl)phenyl]imino]-N-(1,2,3,4-tetrahydro-1-naphthalenyl)-(9CI) (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 322748-02-7 CAPLUS

CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2-[(3-bromophenyl)imino]-2,3-dihydro-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-30-1 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(3,5-dimethylphenyl)imino]-2,3-dihydro-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-31-2 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(3,5-dimethylphenyl)imino]-N-9H-fluoren-9-yl-2,3-dihydro-(9CI) (CA INDEX NAME)

RN 322748-50-5 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2,3-dihydro-2-(1-naphthalenylimino)-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-51-6 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-9H-fluoren-9-yl-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

RN 322748-70-9 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-2-[(3,5-dimethylphenyl)imino]-2,3-dihydro-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-71-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-2-[(3,5-dimethylphenyl)imino]-N-9H-fluoren-9-yl-2,3-dihydro- (9CI) (CA INDEX NAME)

RN 322748-90-3 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-2,3-dihydro-2-(1-naphthalenylimino)-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-91-4 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-N-9H-fluoren-9-yl-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

REFERENCE COUNT:

5

THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN

Entered STN: 02 Feb 2001

ED GI

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The invention concerns novel 2-arylimino-2,3-dihydrothiazole derivs. I and AB their racemates, enantiomers, combinations, and salts [wherein R1 = (un) substituted, particularly amino-substituted alk(en/yn)yl, (hetero)aryl, aralkyl, cycloalkyl, etc.; R2 = (un)substituted carbocyclic or heterocyclic aryl; R3 = alkyl, adamantyl, (un)substituted (hetero)aryl or (hetero)aralkyl, (un)substituted carbamoyl; R4 = H, alkyl, (un) substituted (hetero) aralkyl, etc.]. Also disclosed are methods of their preparation and their use as medicines, in particular for treating a wide variety of pathol. conditions or diseases involving somatostatin receptors. In particular, these pathol. conditions include acromegaly, pituitary adenoma, endocrine gastroenteropancreatic tumors (including the carcinoid syndrome), and gastrointestinal bleeding. Examples include 6 detailed syntheses, a listing of over 2800 characterized invention compds., and various precursor prepns. For instance, 4-H2NC6H4CH2CH2NH2 was bound to Wang resin p-nitrophenylcarbonate (at the aliphatic amino group), and the resin-bound amine reacted sequentially with PhCH2CH2NCS, bromopyruvic acid, and 4-ClC6H4CH2NH2 to give, after acidic cleavage, (Z)-isomeric title compound II. Ten selected compds. I inhibited binding of [125I-Tyr11]SRIF-14 to human somatostatin receptors in vitro with Ki < 200 nM.

ACCESSION NUMBER: 2001:78374 CAPLUS

DOCUMENT NUMBER: 134:147596

TITLE: 2-Arylimino-2,3-dihydrothiazoles, processes for their

preparation, and their use as somatostatin receptor

ligands

INVENTOR(S): Moinet, Christophe; Sackur, Carole; Thurieau,

Christophe

PATENT ASSIGNEE(S): Societe de Conseils de Recherches et d'Applications

Scientifiques (S.C.R.A.S, Fr.

SOURCE: PCT Int. Appl., 428 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: French

FAMILY ACC. NUM. COUNT: PATENT INFORMATION: PATENT NO. KIND DATE APPLICATION NO. _____ WO 2001007424 A1 20010201 WO 2000-FR2095 20000721 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, TT, TZ, UA, UG, US, UZ, VN, RU, TJ, TMRW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG FR 1999-9496 19990722 FR 2796643 Α1 20010126 FR 2796643 В1 20050429 CA 2000-2382940 20000721 AA 20010201 CA 2382940 BR 2000-12647 Α 20020409 20000721 BR 2000012647 A1 20020508 EP 2000-958575 20000721 EP 1202980 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL Т2 JP 2001-512509 20000721 JP 2003505453 20030212 NZ 2000-516599 20000721 Α 20040130 NZ 516599 B2 20050707 AU 2000-70053 20000721 AU 782187 В1 US 2002-31429 20020115 US 6727269 20040427 Α 20020306 NO 2002-314 20020121 NO 2002000314 FR 1999-9496 A 19990722 PRIORITY APPLN. INFO.: WO 2000-FR2095 W 20000721 MARPAT 134:147596 OTHER SOURCE(S): 322743-77-1P 322743-89-5P 322743-90-8P 322743-92-0P 322744-04-7P 322744-05-8P 322744-07-0P 322744-19-4P 322744-20-7P 322744-22-9P 322744-34-3P 322744-35-4P 322744-37-6P 322744-49-0P 322744-50-3P 322747-60-4P 322747-74-0P 322747-88-6P 322748-02-7P 322748-30-1P 322748-31-2P 322748-50-5P 322748-51-6P 322748-70-9P 322748-71-0P 322748-90-3P 322748-91-4P RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug candidate; preparation of (arylimino)dihydrothiazoles as somatostatin

RN

CN

receptor ligands)

(phenylimino) - (9CI) (CA INDEX NAME)

322743-77-1 CAPLUS

RN 322743-89-5 CAPLUS
CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-[4-(1,1- dimethylethyl)cyclohexyl]-2,3-dihydro-2-(phenylimino)- (9CI) (CA INDEX NAME)

4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-

RN 322743-90-8 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-(phenylimino)- (9CI) (CA INDEX NAME)

RN 322743-92-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-[[2-(1-methylethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322744-04-7 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-2-[[2-(1-methylethyl)phenyl]imino]-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} i-Pr & (CH_2) & 4-NH_2 \\ \hline & N & C-NH \\ \hline & O & Bu-t \end{array}$$

RN 322744-05-8 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-[[2-(1-methylethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322744-07-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

RN 322744-19-4 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CAINDEX NAME)

RN 322744-20-7 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

RN 322744-22-9 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(4-chlorophenyl)imino]-N-cyclohexyl-2,3-dihydro-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} C1 & (CH_2) & 4 - NH_2 \\ & & \\ & & \\ N & & \\ & & \\ S & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 322744-34-3 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(4-chlorophenyl)imino]-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-(9CI) (CA INDEX NAME)

C1
$$(CH_2)_4 - NH_2$$
 $N \longrightarrow C - NH$
 $S \longrightarrow O$
 $Bu-t$

RN 322744-35-4 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(4-chlorophenyl)imino]-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-(9CI) (CA INDEX NAME)

RN 322744-37-6 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-cyclohexyl-2,3-dihydro-2-[[3-(trifluoromethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322744-49-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]-2,3-dihydro-2-[[3-(trifluoromethyl)phenyl]imino]-(9CI) (CA INDEX NAME)

RN 322744-50-3 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-(2,3-dihydro-1H-inden-2-yl)-2,3-dihydro-2-[[3-(trifluoromethyl)phenyl]imino]- (9CI) (CA INDEX NAME)

RN 322747-60-4 CAPLUS

CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2,3-dihydro-2-[(3-nitrophenyl)imino]-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322747-74-0 CAPLUS
CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2,3-dihydro-2-[(4-phenoxyphenyl)imino]-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322747-88-6 CAPLUS
CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2,3-dihydro-2-[[4-(1-piperidinylsulfonyl)phenyl]imino]-N-(1,2,3,4-tetrahydro-1-naphthalenyl)-(9CI) (CA INDEX NAME)

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RN 322748-02-7 CAPLUS
CN 4-Thiazolecarboxamide, 3-(6-aminohexyl)-2-[(3-bromophenyl)imino]-2,3-dihydro-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-30-1 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(3,5-dimethylphenyl)imino]-2,3-dihydro-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

Me

N

S

N

(CH2)
$$4$$

NH

NH

RN 322748-31-2 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2-[(3,5-dimethylphenyl)imino]-N-9H-fluoren-9-yl-2,3-dihydro- (9CI) (CA INDEX NAME)

RN 322748-50-5 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-2,3-dihydro-2-(1-naphthalenylimino)-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-51-6 CAPLUS

CN 4-Thiazolecarboxamide, 3-(4-aminobutyl)-N-9H-fluoren-9-yl-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

S
$$N$$
 $C=0$
 NH

RN 322748-70-9 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-2-[(3,5-dimethylphenyl)imino]-2,3-dihydro-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-71-0 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-2-[(3,5-dimethylphenyl)imino]-N-9H-fluoren-9-yl-2,3-dihydro-(9CI) (CA INDEX NAME)

RN 322748-90-3 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-2,3-dihydro-2-(1-naphthalenylimino)-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)

RN 322748-91-4 CAPLUS

CN 4-Thiazolecarboxamide, 3-(5-aminopentyl)-N-9H-fluoren-9-yl-2,3-dihydro-2-(1-naphthalenylimino)- (9CI) (CA INDEX NAME)

REFERENCE COUNT:

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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	10.33	171.87
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-1.46	-1.46

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